SERFF Tracking #: BNLB-128873171 State Tracking #: Company Tracking #:

State: District of Columbia Filing Company: Bankers Life and Casualty Company

TOI/Sub-TOI: MS05G Group Medicare Supplement - Standard Plans/MS05G.015 Multi-Plan

Product Name: 2013 GP-A11 (Certificates GR-A11F & GR-A11G)

Project Name/Number: /

Rate Information

Rate data applies to filing.

Filing Method: SERFF

Rate Change Type: Increase

Overall Percentage of Last Rate Revision: 9.900%

Effective Date of Last Rate Revision: 05/21/2012

Filing Method of Last Filing: SERFF

Company Rate Information

Company	Overall % Indicated	Overall % Rate	Written Premium Change for	# of Policy Holders Affected	Written Premium for	Maximum % Change	Minimum % Change
Name:	Change:	Impact:	this Program:	for this Program:	this Program:	(where req'd):	(where req'd):
Bankers Life and Casualty	9.100%	9.100%	\$1,590	5	\$15,898	10.000%	6.000%
Company							

SERFF Tracking #: BNLB-128873171 State Tracking #: Company Tracking #:

State: District of Columbia Filing Company: Bankers Life and Casualty Company

TOI/Sub-TOI: MS05G Group Medicare Supplement - Standard Plans/MS05G.015 Multi-Plan

Product Name: 2013 GP-A11 (Certificates GR-A11F & GR-A11G)

Project Name/Number: /

Rate/Rule Schedule

Item No.	Schedule Item Status	Document Name	Affected Form Numbers (Separated with commas)	Rate Action	Rate Action Informat	ion	Attachments
1		Rate Sheet Plan F	GR-A11F	Revised	Previous State Filing Number: Percent Rate Change Request:	10.000	Rate Sheet - Plan F.pdf
2		Rate Sheet Plan G	GR-A11G	Revised	Previous State Filing Number: Percent Rate Change Request:	6.000	Rate Sheet - Plan G.pdf

Standardized Medicare Supplement Group Policy Form GP-A11 Certificate Form Series GR-A11

Annual Premium Rates* Male or Female

Attained Age	<u>Plan F</u>
65	\$1,771.62
66	1,841.00
67	1,913.11
68	1,988.60
69	2,067.15
70	2,149.51
71	2,234.60
72	2,323.18
73	2,403.36
74	2,485.83
75	2,571.58
76	2,660.16
77	2,751.69
78	2,861.65
79	2,976.30
80+	3,095.65

^{*}To determine the Bank Draft (P.P.S.P.) or Payroll Deduction (P.R.D.), Semi-Annual, Quarterly or Monthly Direct Bill rates multiply the Annual Rates, as given above, by the appropriate factor shown below and add \$1.00:

0.08583 for Monthly Bank Draft/Payroll Deduction; 0.515 for Semi-Annual; 0.2625 for Quarterly; 0.09167 for Monthly Direct Bill

(12197) 13 DC

Standardized Medicare Supplement Group Policy Form GP-A11 Certificate Form Series GR-A11

Annual Premium Rates* Male or Female

Attained Age	<u>Plan G</u>
65	\$1,652.50
66	1,722.53
67	1,795.08
68	1,872.64
69	1,952.17
70	2,036.71
71	2,124.31
72	2,215.29
73	2,284.45
74	2,355.58
75	2,429.65
76	2,505.58
77	2,583.14
78	2,713.61
79	2,850.41
80+	2,993.76

^{*}To determine the Bank Draft (P.P.S.P.) or Payroll Deduction (P.R.D.), Semi-Annual, Quarterly or Monthly Direct Bill rates multiply the Annual Rates, as given above, by the appropriate factor shown below and add \$1.00:

0.08583 for Monthly Bank Draft/Payroll Deduction; 0.515 for Semi-Annual; 0.2625 for Quarterly; 0.09167 for Monthly Direct Bill

(12197) 13 DC

SERFF Tracking #: BNLB-128873171 State Tracking #: Company Tracking #:

Bankers Life and Casualty Company

State: Filing Company: District of Columbia TOI/Sub-TOI: MS05G Group Medicare Supplement - Standard Plans/MS05G.015 Multi-Plan

Product Name: 2013 GP-A11 (Certificates GR-A11F & GR-A11G)

Project Name/Number:

Supporting Document Schedules

		Item Status:	Status Date:
0.00	0 1 " 1 "	item Status:	Status Date:
Satisfied - Item:	Cover Letter All Filings		
Comments:			
Attachment(s):			
Cover_A11_DC.pdf			
		Item Status:	Status Date:
Bypassed - Item:	Certificate of Authority to File		
Bypass Reason:	Not applicable - we are preparing and submitting our own rate filir	ng	
		Item Status:	Status Date:
Satisfied - Item:	Actuarial Memorandum		
Comments:			
Attachment(s):			
Certification.pdf			
Actuarial Memo.pdf			
Exhibit I.pdf			
Exhibit II.pdf			
Exhibit III.pdf			
Exhibit IV.pdf			
		Item Status:	Status Date:
Bypassed - Item:	Actuarial Justification		
Bypass Reason:	Not applicable - this is a rate filing for an existing product		
		Item Status:	Status Date:
Bypassed - Item:	District of Columbia and Countrywide Loss Ratio Analysis (P&C)		
Bypass Reason:	Not applicable - this is not a P&C filing		
		Item Status:	Status Date:

SERFF Tracking #:	BNLB-128873171	State Tracking #:		Company Tracking #:	
State: TOI/Sub-TOI:		ledicare Supplement - Standard Pla	Filing Company: ns/MS05G.015 Multi-Plan	Bankers Life and Casualty Company	
Product Name: Project Name/Number:	2013 GP-A11 (Ce /	ertificates GR-A11F & GR-A11G)			
Satisfied - Item:	District Years (•	de Experience for the Last 5		
Comments:					
Attachment(s):					
Exhibit V - DC.pdf					
Exhibit V - NW.pdf					
Exhibit VI - DC - Plan	n F.pdf				
Exhibit VI - DC - Plan	n G.pdf				
Exhibit VI - NW - Pla	ın F.pdf				
Exhibit VI - NW - Pla	ın G.pdf				
				Item Status:	Status Date:
Bypassed - Item:	Rate S	ummary Worksheet			
Bypass Reason:	Not ap	plicable			



We specialize in seniors

January 30, 2013

Diana S. Willis-Panzica **Product & Risk Management**

VIA-SERFF

Honorable William P White Commissioner of Insurance Government of the District of Columbia Department of Insurance & Securities Regulation 810 First Street, N.E., Suite 701 Washington, D.C. 20002

GROUP ACCIDENT & HEATH ATTN: Reginald H. Berry Re:

> **2013** Premium Rates for Standardized Medicare Supplement Group Policy Forms GP-A11

Dear Commissioner:

We are submitting new 2013 rates for the forms captioned above. These forms were approved in your state on March 2, 1995. They are no longer available for sale.

Policy form GP-A11 is attained age rated and Medicare Part A and Part B group policies. They are issued to groups with members who are 65 and over.

Policy form GP-A11 consists of two different certificate forms. Each certificate provides varying degrees of benefits to coincide respectively with the Standardized Medicare Plans F and G. The enclosed memorandum provides more specific details concerning these certificates and the expenses covered by each.

Due to poorer than anticipated experience, claim cost trend increases and benefit cost inflation, we must request a premium rate increase. Details of the requested increases are explained in the enclosed memorandum. These revised rate scales are intended to be effective through year-end 2013 or later, depending on the premium mode option chosen. With these revised rates the anticipated loss ratio standard of your state for this form will be met.

We'd sincerely appreciate your expedited review for approval of this filing. Please feel free to correspond with us via SERFF, fax to (312) 396-5907 or e-mail d.willis-panzica@banklife.com.

Very truly yours.

Diana S. Willis-Panzica, FLMI, AIRC

Vanc S. Drillis-Panzica

Actuarial Analyst

Enclosures

District of Columbia

Policy Form GP-A11 Certificates GR-A11F and GR-A11G

I hereby certify that to the best of my knowledge and belief:

- (a) the assumptions present my best judgement as to the expected value for each assumption and are consistent with the Company's business plan at the time of this filing;
- (b) the anticipated lifetime loss ratio, future loss ratios, and third-year loss ratio all exceed the applicable ratio:
- (c) no policies have differing methodologies in the District of Columbia; and
- (d) this submission is consistent with current standards of practice as promulgated by the Actuarial Standards Board.

30 January 2013

Date

Christopher J. Conforti, A.S.A., M.A.A.A. Actuary

Christopher J. Confortio

Bankers Life and Casualty Company

111 East Wacker Drive Chicago, IL 60601 (312) 396-7668

Rate Memorandum Standardized Medicare Supplement Group Policy Forms GP-A11 Certificate Form Series GR-A11

1. Purpose of Filing

We are filing the 2013 rate schedules for these forms. Increased rates provide, as appropriate, for poorer than anticipated experience, claim cost trend, and benefit cost inflation.

2. General Description

- a. Issuer Bankers Life and Casualty Company.
- b. Certificate Plans GR-A11F and GR-A11G.
- c. Policy Type Group Standardized Medicare Supplement.
- d. Benefits Please refer to the enclosed Exhibit I.
- e. Renewability Certificate forms GR-A11F and GR-A11G are guaranteed renewable for the life of policy form GP-A11.
- f. Issue Ages Ages 65 and over.
- g. Premium Basis GP-A11 premiums are based on attained age up to age 80 and level thereafter.

3. Scope and Justification of Request

- a. Overall adjustment Please refer to the enclosed Exhibit II.
- b. Variations by cell None.
- c. Justification of request See section 7.

4. Rates and Rating Factors

- a. Proposed rates The proposed rate sheets are enclosed.
- b. Period rates apply The proposed rates are intended to be effective for calendar year 2013.

5. Rate History

Please refer to the enclosed Exhibit III.

6. In-force Counts

Please refer to the enclosed Exhibit IV.

7. Experience

Experience, valued as of December 30, 2012, is shown in the enclosed Exhibit V. No plans have credible experience in District of Columbia.

8. Loss Ratio Compliance

This is group standardized Medicare supplement business subject to a minimum lifetime loss ratio of 75%.

We expect to meet the 75% minimum lifetime loss ratio standard for the lifetime of the business.

9. Other

An Actuarial Certification is enclosed.

Exhibit I

Standardized Medicare Supplement Benefit Descriptions * Certificate Form Series GR-A11

			Skilled	Foreign				Excess	Part B	
	Basic	Part A	Nursing	Travel	Part B	At Home	Preventive	Cha	rges	
Certificate	Benefits	Deductible	Coinsurance	Emergency	Deductible	Recovery	Care	100%	80%	Certificate
GR-A11F										GR-A11F
GR-A11G										GR-A11G

^{*} Benefits shaded are provided by the certificate.

Exhibit II 2013 Rate Adjustments District of Columbia

<u>Plan</u>	Rate Change
F	10.0%
G	6.0%

Exhibit III

Certificate Form Series GR-A11

Rate History

Year	A11F	A11G
1996	4.5%	3.5%
1997	*	*
1998	6.0%	6.0%
1999	6.0%	14.5%
2000	15.0%	0.0%
2001	10.0%	10.0%
2002	0.0%	0.0%
2003	0.0%	8.0%
2004	0.0%	0.0%
2005	*	*
2006	11.5%	25.0%
2007	4.5%	8.5%
2008	4.0%	0.0%
2009	9.5%	10.5%
2010	0.0%	0.0%
2011	0.0%	0.0%
2012	6.5%	0.0%

*In 1997, rate increases were implemented varying by zip

3 Digit Zip Code	<u>A11F</u>	<u>A11G</u>
290-293, 296, 297	0.7%	0.0%
294, 295, 298, 299	10.7%	10.0%

*In 2005, rate increases were implemented varying by zip

3 Digit Zip Code	<u>A11F</u>	<u>A11G</u>
290-293, 296-297	18.4%	3.5%
294-295, 298-299	7.7%	-5.9%

Exhibit IV

Certificate Form Series GR-A11 In-force Certificate History

District of Columbia

Year-End	<u>GR-A11F</u>	<u>GR-A11G</u>
1996	0	0
1997	0	1
1998	0	1
1999	0	2
2000	0	3
2001	6	4
2002	8	4
2003	8	4
2004	8	4
2005	7	4
2006	6	4
2007	6	2
2008	6	2
2009	6	1
2010	6	1
2011	4	1
As of 9/2012	4	1

Nationwide

Year-End	<u>GR-A11F</u>	GR-A11G
1996	2,237	119
1997	5,063	265
1998	7,149	450
1999	10,326	823
2000	10,896	1,793
2001	11,135	4,951
2002	11,988	7,347
2003	11,142	6,409
2004	10,434	5,727
2005	9,692	5,063
2006	8,649	4,321
2007	7,855	3,777
2008	7,247	3,342
2009	6,892	2,971
2010	6,370	2,632
2011	5,694	2,309
As of 9/2012	5,237	2,136

Exhibit V Certificate Form Series GR-A11 District of Columbia Experience

	Experience	Earned	Incurred	Claim
	Period	Premium	Claims	Ratio
A11F	2001	5,547	3,392	61.1%
	2002	11,732	5,835	49.7%
	2003	13,274	8,038	60.6%
	2004	13,432	14,926	111.1%
	2005	14,052	11,262	80.1%
	2006	12,315	14,451	117.3%
	2007	12,288	7,854	63.9%
	2008	13,449	4,697	34.9%
	2009	14,842	8,993	60.6%
	2010	14,994	26,408	176.1%
	2011	13,185	12,747	96.7%
	1-9/2012	7,859	3,712	47.2%
	Total	146,969	122,315	83.2%
A11G	1997	639	12	1.9%
	1998	992	67	6.7%
	1999	1,411	1,129	80.0%
	2000	4,303	1,574	36.6%
	2001	6,422	3,809	59.3%
	2002	9,392	13,494	143.7%
	2003	10,226	6,264	61.3%
	2004	8,966	2,220	24.8%
	2005	8,899	2,517	28.3%
	2006	9,885	4,674	47.3%
	2007	7,402	7,317	98.9%
	2008	6,618	5,169	78.1%
	2009	3,878	3,813	98.3%
	2010	2,455	804	32.8%
	2011	2,713	1,624	59.9%
	1-9/2012	2,111	335	15.8%
	Total	86,313	54,822	63.5%
All	1997	639	12	1.9%
	1998	992	67	6.7%
	1999	1,411	1,129	80.0%
	2000	4,303	1,574	36.6%
	2001	11,969	7,201	60.2%
	2002	21,125	19,329	91.5%
	2003	23,500	14,302	60.9%
	2004	22,398	17,146	76.5%
	2005	22,951	13,779	60.0%
	2006	22,200	19,125	86.2%
	2007	19,690	15,171	77.1%
	2008	20,067	9,866	49.2%
	2009	18,720	12,806	68.4%
	2010	17,449	27,213	156.0%
	2011	15,898	14,371	90.4%
	1-9/2012	9,971	4,047	40.6%
	Total	233,282	177,137	75.9%

Exhibit V Certificate Form Series GR-A11 Nationwide Experience

	Experience Period	Earned Premium	Incurred Claims	Claim Ratio
A11F	1996	986,621	641,583	65.0%
74111	1997	4,746,015	3,209,295	67.6%
	1998	8,021,952	5,436,114	67.8%
	1999	12,345,573	8,787,837	71.2%
	2000	16,272,566	11,476,608	70.5%
	2001	18,814,440	12,492,776	66.4%
	2002	20,725,750	13,796,933	66.6%
	2003	20,891,740	14,536,795	69.6%
	2004	20,110,069	15,097,562	75.1%
	2005	19,914,452	15,422,039	77.4%
	2006	19,601,026	14,941,097	76.2%
	2007	18,695,632	13,955,529	74.6%
	2008	17,735,088	13,876,062	78.2%
	2009	16,886,383	13,526,590	80.1%
	2010	16,364,192	13,247,239	81.0%
	2011	15,009,522	12,050,699	80.3%
	1-9/2012	10,755,918	8,728,376	81.1%
	Total	257,876,939	191,223,135	74.2%
A11G	1996	47,967	26,507	55.3%
	1997	200,581	131,939	65.8%
	1998	383,881	299,178	77.9%
	1999	775,234	538,999	69.5%
	2000	1,582,253	1,075,791	68.0%
	2001	4,607,946	3,178,037	69.0%
	2002	9,739,421	6,861,101	70.4%
	2003	10,768,761	7,519,241	69.8%
	2004	10,273,346	7,230,412	70.4%
	2005	9,836,604	7,079,227	72.0%
	2006	9,073,798	6,318,343	69.6%
	2007	8,154,801	5,986,696	73.4%
	2008	7,388,068	5,583,894	75.6%
	2009	6,751,310	5,256,038	77.9%
	2010	6,293,893	4,708,861	74.8%
	2011	5,882,885	4,306,725	73.2%
	1-9/2012	4,036,652	3,194,260	79.1%
	Total	95,797,401	69,295,249	72.3%

Exhibit V Certificate Form Series GR-A11 Nationwide Experience

	Experience Period	Earned Premium	Incurred Claims	Claim Ratio
All	1996	1,034,588	668,090	64.6%
	1997	4,946,596	3,341,234	67.5%
	1998	8,405,833	5,735,292	68.2%
	1999	13,120,808	9,326,836	71.1%
	2000	17,854,819	12,552,399	70.3%
	2001	23,422,386	15,670,813	66.9%
	2002	30,465,171	20,658,034	67.8%
	2003	31,660,501	22,056,035	69.7%
	2004	30,383,415	22,327,974	73.5%
	2005	29,751,056	22,501,266	75.6%
	2006	28,674,824	21,259,440	74.1%
	2007	26,850,433	19,942,225	74.3%
	2008	25,123,155	19,459,957	77.5%
	2009	23,637,693	18,782,628	79.5%
	2010	22,658,085	17,956,100	79.2%
	2011	20,892,408	16,357,424	78.3%
	1-9/2012	14,792,570	11,922,636	80.6%
	Total	353,674,340	260,518,384	73.7%

Bankers Life and Casualty Company Group Certificate Form GR-A11F

Exhibit VI

With the 2013 Justified Rate Action District of Columbia Experience

Issue Year	Experience Year	Duration	Earned Premium	Incurred Claims	Claim Ratio	Exposed Policies(1)	Persistency	Average Annual Premium(2)	Premium Trend(3)	Average Claim Cost(4)	Claim Cost Trend
2006 &	1996 1997		-			-		-			
prior	1998		-	-		-		-		-	
	1999		-	-		-		-		-	
	2000 2001	0.0	- 5,547	3,392	 61.1%	- 52		- 1,280.13		- 782.68	
	2001	0.8	11,732	5,835	49.7%	106	203.8%	1,328.19	3.8%	660.59	-15.6%
	2003	1.8	13,274	8,038	60.6%	120	113.2%	1,327.39	-0.1%	803.77	21.7%
	2004	2.8	13,432	14,926	111.1%	120	100.0%	1,343.17	1.2%	1,492.60	85.7%
	2005 2006	3.7 4.7	14,052 12,315	11,262 14,451	80.1% 117.3%	119 93	99.2% 78.2%	1,417.02 1,588.97	5.5% 12.1%	1,135.71 1,864.63	-23.9% 64.2%
	2007	5.7	12,288	7,854	63.9%	88	94.6%	1,675.63	5.5%	1,071.01	-42.6%
	2008	6.7	13,449	4,697	34.9%	88	100.0%	1,833.95	9.4%	640.53	-40.2%
	2009 2010	7.7 8.7	14,842 14,994	8,993 26,408	60.6% 176.1%	88 88	100.0% 100.0%	2,023.96 2,044.63	10.4% 1.0%	1,226.32 3,601.12	91.5% 193.7%
	2011	9.6	13,185	12,747	96.7%	79	89.8%	2,002.82	-2.0%	1,936.24	-46.2%
	Thru 2011	5.1 10.6	139,110 12,803	118,603	85.3% 96.2%	1,041 71	00.00/	2.462.06	8.0%	2 004 46	7.50/
	2012 Thru 2012	5.6	151,913	12,315 130,918	86.2%	1,112	90.0%	2,163.96		2,081.46	7.5%
	2013 Thru 2013	6.0	12,668 164,581	11,722 142,640	92.5% 86.7%	1,174	87.0%	2,451.79	13.3%	2,268.79	9.0%
2007	2007 2008		-	-		-		-		-	
	2009		-	-		-		-		-	
	2010		-	-		-		-		-	
	2011 Thru 2011							-		-	
	2012		-	-		<u> </u>		-		-	
	Thru 2012		-	-		-					
	2013 Thru 2013		-					•		-	
2008	2008										
2006	2009		-					-			
	2010		-	-		-		-		-	
	2011 Thru 2011		<u> </u>					-		-	
	2012		-			-		-		-	
	Thru 2012		-	-		-					
	2013 Thru 2013		-					-		-	
2009	2009 2010		-			-					
	2011		-	-		-		-		-	
	Thru 2011		-	- :		-					
	2012 Thru 2012		-					-		•	
	2013 Thru 2013		-	<u> </u>		-		-		-	
2010											
2010	2010 2011		-								
	Thru 2011		-	-		-					
	2012 Thru 2012		-					-		-	
	2013		-	-		-		-		-	
	Thru 2013		-	•		-					
All	1996		-	-		-				-	
	1997 1998		-	-		-		-		-	
	1999		-	-		-		-		-	
	2000 2001	0.0	- 5,547	3,392	 61 10/	- 52		1,280.13		- 782.68	
	2002	0.8	11,732	5,835	61.1% 49.7%	52 106	203.8%	1,328.19	3.8%	660.59	-15.6%
	2003	1.8	13,274	8,038	60.6%	120	113.2%	1,327.39	-0.1%	803.77	21.7%
	2004 2005	2.8 3.7	13,432 14,052	14,926 11,262	111.1% 80.1%	120 119	100.0% 99.2%	1,343.17 1,417.02	1.2% 5.5%	1,492.60 1,135.71	85.7% -23.9%
	2006	4.7	12,315	14,451	117.3%	93	78.2%	1,588.97	12.1%	1,864.63	64.2%
	2007	5.7	12,288	7,854	63.9%	88	94.6%	1,675.63	5.5%	1,071.01	-42.6%
	2008 2009	6.7 7.7	13,449 14,842	4,697 8,993	34.9% 60.6%	88 88	100.0% 100.0%	1,833.95 2,023.96	9.4% 10.4%	640.53 1,226.32	-40.2% 91.5%
	2010	8.7	14,994	26,408	176.1%	88	100.0%	2,044.63	1.0%	3,601.12	193.7%
	2011	9.6	13,185	12,747	96.7%	79	89.8%	2,002.82	-2.0%	1,936.24	-46.2%
	Thru 2011 2012	5.1 10.6	139,110 12,803	118,603 12,315	85.3% 96.2%	1,041 71	89.9%	2,163.89	8.0%	2,081.41	7.5%
	Thru 2012	5.6	151,913	130,918	86.2%	1,112					
	2013 Thru 2013	11.6 6.0	12,668 164,581	11,722 142,640	92.5% 86.7%	62 1,174	87.3%	2,451.87	13.3%	2,268.77	9.0%
	2014	12.6	12,316	11,382	92.4%	56	90.0%	2,639.14	7.6%	2,438.93	7.5%
	2015	13.6	11,741	10,924	93.0%	50	90.0%	2,817.92	6.8%	2,621.85	7.5%
	2016 2017	14.6 15.6	11,283 10,977	10,569 10,352	93.7% 94.3%	45 41	90.0% 90.0%	3,008.81 3,212.64	6.8% 6.8%	2,818.49 3,029.88	7.5% 7.5%
	2018	16.6	10,577	10,043	95.0%	37	90.0%	3,430.27	6.8%	3,257.12	7.5%
	2019	17.6	10,072	9,629	95.6%	33	90.0%	3,662.65	6.8%	3,501.40	7.5%
	2020 2021	18.6 19.6	9,777 9,395	9,410 9,104	96.2% 96.9%	30 27	90.0% 90.0%	3,910.77 4,175.70	6.8% 6.8%	3,764.01 4,046.31	7.5% 7.5%
	2022	20.6	8,917	8,700	97.6%	24	90.0%	4,458.57	6.8%	4,349.78	7.5%
	Thru 2022	9.8	259,636	232,753	89.6%	1,517					

Experience	Calendar	Earned	Incurred	Claim
Period	Duration	Premium	Claims	Ratio
Thru 2011	All	139,110	118,603	85.3%
2012	All	12,803	12,315	96.2%
2013	All	12,668	11,722	92.5%
2014-2022	All	95,055	90,113	94.8%
Cumulative	All	259,636	232,753	89.6%
Thru 2011		139,110	118,603	85.3%
2012 - 2022		120,526	114,150	94.7%

Projection Assumptions

Persistency			Claim Cost Tren	nd
		-	2012	7.5%
Ultimate	90.0%		2022	7.5%
Rate Changes	Aging	R.S. Change	Total	Effect. (5)
2011	0.9%	0.0%	0.9%	0.792
2012	0.9%	11.5%	12.5%	0.641
2013	0.9%	10.0%	11.0%	0.792
2014	0.9%	5.8%	6.8%	0.792
2015	0.9%	5.8%	6.8%	0.792
2016	0.9%	5.8%	6.8%	0.792
2017	0.9%	5.8%	6.8%	0.792
2018	0.9%	5.8%	6.8%	0.792
2019	0.9%	5.8%	6.8%	0.792
2020	0.9%	5.8%	6.8%	0.792
2021	0.9%	5.8%	6.8%	0.792
2022	0.9%	5.8%	6.8%	0.792

- (1) Sum of mean in-force policies as of each month in the experience month.
 (2) 12"Earned Premium/Exposed Policies.
 (3) 2014+ increases assumed to be claim cost trend net of aging at 1.6% per year. Ex: 2014 prem trend = (1.110^0.208) * (1.088^0.792) 1 = 7.6%.
 (4) 12"Incurred Claims/Exposed Policies.
 (5) 2013+ rate increases are assumed to be 0.792 effective in the increase year and 0.208 effective in the following year.

Bankers Life and Casualty Company Group Certificate Form GR-A11G

Exhibit VI

With the 2013 Justified Rate Action District of Columbia Experience

								Average		Average	Claim
Issue	Experience		Earned	Incurred	Claim	Exposed	5	Annual	Premium	Claim	Cost
2006	Year 1996	Duration	Premium	Claims	Ratio	Policies(1)	Persistency	Premium(2)	Trend(3)	Cost(4)	Trend
&	1997	0.0	639	12	1.9%	11		696.60		13.23	
prior	1998	1.0	992	67	6.7%	16	145.5%	744.26	6.8%	50.14	279.0%
	1999	1.6	1,411	1,129	80.0%	18	112.5%	940.63	26.4%	752.67	1401.1%
	2000	1.4	4,303	1,574	36.6%	39	216.7%	1,324.08	40.8%	484.25	-35.7%
	2001	2.0	6,422	3,809	59.3%	51	130.8%	1,510.94	14.1%	896.22	85.1%
	2002	2.4	9,392	13,494	143.7%	64	125.5%	1,761.06	16.6%	2,530.11	182.3%
	2003 2004	3.5 4.7	10,226 8,966	6,264 2,220	61.3% 24.8%	64 64	100.0% 100.0%	1,917.46 1,681.17	8.9% -12.3%	1,174.49 416.17	-53.6% -64.6%
	2004	5.8	8,899	2,517	28.3%	64	100.0%	1,668.52	-0.8%	471.89	13.4%
	2006	6.8	9,885	4,674	47.3%	64	100.0%	1,853.53	11.1%	876.46	85.7%
	2007	7.5	7,402	7,317	98.9%	42	65.6%	2,114.79	14.1%	2,090.55	138.5%
	2008	8.3	6,618	5,169	78.1%	32	76.2%	2,481.81	17.4%	1,938.38	-7.3%
	2009	8.7	3,878	3,813	98.3%	21	65.6%	2,215.90	-10.7%	2,178.82	12.4%
	2010	9.0	2,455	804	32.8%	16	76.2%	1,841.21	-16.9%	603.28	-72.3%
	2011	10.0	2,713	1,624	59.9%	16	100.0%	2,034.80	10.5%	1,218.32	101.9%
	Thru 2011 2012	5. <u>2</u> 11.0	84,202 2,467	54,487 1,528	64.7% 61.9%	582 14	87.0%	2,114.37	3.9%	1,309.69	7.5%
	Thru 2012	5.3	86,669	56,015	64.6%	596	07.070	2,114.01	0.070	1,000.00	7.070
	2013	12.0	2,242	1,408	62.8%	12	87.0%	2,242.29	6.1%	1,407.92	7.5%
	Thru 2013	5.5	88,911	57,423	64.6%	608					
2007	2007										
2007	2007 2008										
	2009		-	-		-		-			
	2010			-		-		_			
	2011		-	-		-		-		-	
	Thru 2011		-	-		-					
	2012		-	-		-		-		-	
	Thru 2012		-	-		-					
	2013 Thru 2013		-	<u> </u>				-		-	
	1111u 2013		-	-		-					
2008	2008		-	-		-		-		-	
	2009		-	-		-					
	2010		-	-		-		-		-	
	2011		-	-		-		-		-	
	Thru 2011		-	-		-					
	2012			-				-		-	
	Thru 2012		-	-		-					
	2013 Thru 2013							•		-	
	11110 2013										
2009	2009			-		-		-		-	
	2010		-	-		-		-		-	
	2011		-	-		-		-		-	
	Thru 2011		-	-		-					
	2012 Thru 2012		-							•	
	2013		-	-		-					
	Thru 2013		-	-							
2010	2010		-	-		-		-		-	
	2011		-	-		-		-		-	
	Thru 2011		-	-		-					
	2012									•	
	Thru 2012 2013		-	-		-					
	Thru 2013		-	-		-					
All	1996		-	-		-		-		-	
	1997	0.0	639	12	1.9%	11		696.60		13.23	
	1998	1.0	992	67	6.7%	16	145.5%	744.26	6.8%	50.14	279.0%
	1999 2000	1.6 1.4	1,411	1,129	80.0% 36.6%	18 39	112.5% 216.7%	940.63	26.4% 40.8%	752.67 484.25	1401.1% -35.7%
	2001	2.0	4,303 6,422	1,574 3,809	59.3%	51	130.8%	1,324.08 1,510.94	14.1%	896.22	85.1%
	2002	2.4	9,392	13,494	143.7%	64	125.5%	1,761.06	16.6%	2,530.11	182.3%
	2003	3.5	10,226	6,264	61.3%	64	100.0%	1,917.46	8.9%	1,174.49	-53.6%
	2004	4.7	8,966	2,220	24.8%	64	100.0%	1,681.17	-12.3%	416.17	-64.6%
	2005	5.8	8,899	2,517	28.3%	64	100.0%	1,668.52	-0.8%	471.89	13.4%
	2006	6.8	9,885	4,674	47.3%	64	100.0%	1,853.53	11.1%	876.46	85.7%
	2007	7.5	7,402	7,317	98.9%	42	65.6%	2,114.79	14.1%	2,090.55	138.5%
	2008 2009	8.3 8.7	6,618 3,878	5,169 3,813	78.1% 98.3%	32 21	76.2% 65.6%	2,481.81 2,215.90	17.4% -10.7%	1,938.38 2,178.82	-7.3% 12.4%
	2010	9.0	2,455	804	32.8%	16	76.2%	1,841.21	-16.9%	603.28	-72.3%
	2010	10.0	2,713	1,624	59.9%	16	100.0%	2,034.80	10.5%	1,218.32	101.9%
•	Thru 2011	5.2	84,202	54,487	64.7%	582		,		,	
	2012	11.0	2,467	1,528	61.9%	14	87.5%	2,114.57	3.9%	1,309.71	7.5%
•	Thru 2012	5.3	86,669	56,015	64.6%	596					
	2013	12.0	2,242	1,408	62.8%	12	85.7%	2,242.00	6.0%	1,408.00	7.5%
	Thru 2013	5.5	88,911	57,423	64.6%	608					
	2014	13.0	1,998	1 261	63.1%	10	87.0%	2,397.28	£ 00/	1,513.60	7 50/
	2014	14.0	1,921	1,261 1,220	63.1%	9	87.0% 87.0%	2,397.28	6.9% 6.9%	1,627.12	7.5% 7.5%
	2016	15.0	1,825	1,166	63.9%	8	87.0%	2,737.61	6.9%	1,749.15	7.5%
	2017	16.0	1,707	1,097	64.3%	7	87.0%	2,925.49	6.9%	1,880.34	7.5%
	2018	17.0	1,563	1,011	64.7%	6	87.0%	3,126.26	6.9%	2,021.37	7.5%
	2019	18.0	1,392	905	65.0%	5	87.0%	3,340.81	6.9%	2,172.97	7.5%
	2020	19.0	1,190	779	65.5%	4	87.0%	3,570.08	6.9%	2,335.94	7.5%
	2021	20.0	954	628 675	65.8%	3	87.0% 87.0%	3,815.09	6.9%	2,511.14	7.5%
	2022 Thru 2022	7.0	1,019 102,480	675 66,165	66.2% 64.6%	663	87.0%	4,076.91	6.9%	2,699.48	7.5%
	2022		.02,400	55,100	J 7.0 /0	000					

	Experience	Calendar	Earned	Incurred	Claim
	Period	Duration	Premium	Claims	Ratio
Π	Thru 2011	All	84,202	54,487	64.7%
	2012	All	2,467	1,528	61.9%
	2013	All	2,242	1,408	62.8%
	2014-2022	All	13,569	8,742	64.4%
	Cumulative	All	102,480	66,165	64.6%
Π	Thru 2011		84,202	54,487	64.7%
	2012 - 2022		18,278	11,678	63.9%

Projection Assumptions

Persistency			Claim Cost Trer	nd
		-	2012	7.5%
Ultimate	87.0%		2022	7.5%
Rate Changes	Aging	R.S. Change	Total	Effect. (5)
2011	1.1%	15.0%	16.3%	0.792
2012	1.1%	0.0%	1.1%	0.641
2013	1.1%	6.0%	7.2%	0.792
2014	1.1%	5.7%	6.9%	0.792
2015	1.1%	5.7%	6.9%	0.792
2016	1.1%	5.7%	6.9%	0.792
2017	1.1%	5.7%	6.9%	0.792
2018	1.1%	5.7%	6.9%	0.792
2019	1.1%	5.7%	6.9%	0.792
2020	1.1%	5.7%	6.9%	0.792
2021	1.1%	5.7%	6.9%	0.792
2022	1.1%	5.7%	6.9%	0.792

- (1) Sum of mean in-force policies as of each month in the experience month.
 (2) 12"Earned Premium/Exposed Policies.
 (3) 2014+ increases assumed to be claim cost trend net of aging at 1.7% per year. Ex: 2014 prem trend = (1.072^0.208) * (1.069^0.792) 1 = 6.9%.
 (4) 12"Incurred Claims/Exposed Policies.
 (5) 2013+ rate increases are assumed to be 0.792 effective in the increase year and 0.208 effective in the following year.

Bankers Life and Casualty Company Group Certificate Form GR-A11F

Exhibit VI

With the 2013 Justified Rate Action Nationwide Experience

								Average		Average	Claim
	Experience		Earned	Incurred	Claim	Exposed	Develotore	Annual	Premium	Claim	Cost
2006	Year 1996	Duration 0.0	Premium 986,621	Claims 641,583	Ratio 65.0%	Policies(1) 9,631	Persistency	Premium(2) 1,229.31	Trend(3)	799.40	Trend
&	1997	0.6	4,746,015	3,209,295	67.6%	45,567	473.1%	1,249.86	1.7%	845.16	5.7%
prior	1998	1.1	8,021,952	5,436,114	67.8%	73,964	162.3%	1,301.49	4.1%	881.96	4.4%
	1999	1.5	12,345,573	8,787,837	71.2%	107,815	145.8%	1,374.08	5.6%	978.10	10.9%
	2000 2001	2.1 2.7	16,272,566 18,814,440	11,476,608 12,492,776	70.5% 66.4%	129,170 132,927	119.8% 102.9%	1,511.73 1,698.48	10.0% 12.4%	1,066.19 1,127.79	9.0% 5.8%
	2002	3.2	20,725,750	13,796,933	66.6%	139,689	105.1%	1,780.45	4.8%	1,185.23	5.1%
	2003	4.0	20,891,740	14,536,795	69.6%	138,681	99.3%	1,807.75	1.5%	1,257.86	6.1%
	2004	5.1	20,110,069	15,097,562	75.1%	129,302	93.2%	1,866.33	3.2%	1,401.14	11.4%
	2005	6.0	19,914,452	15,422,039	77.4%	120,789	93.4%	1,978.44	6.0%	1,532.13	9.3%
	2006 2007	6.9 7.9	19,601,026 18,556,464	14,941,097 13,887,174	76.2% 74.8%	109,681 97,481	90.8% 88.9%	2,144.51 2,284.32	8.4% 6.5%	1,634.68 1,709.52	6.7% 4.6%
	2008	8.9	17,353,579	13,603,801	78.4%	87,523	89.8%	2,379.29	4.2%	1,865.17	9.1%
	2009	9.9	16,020,395	12,901,585	80.5%	79,433	90.8%	2,420.21	1.7%	1,949.05	4.5%
	2010	10.8	15,136,248	12,394,578	81.9%	72,544	91.3%	2,503.79	3.5%	2,050.27	5.2%
	2011	11.9	13,926,251	11,260,716	80.9%	65,256	90.0%	2,560.91	2.3%	2,070.75	1.0%
	Thru 2011 2012	5.8 12.9	243,423,141 13,544,851	179,886,493 10,894,709	73.9% 80.4%	1,539,453	90.0%	2,767.55	8.1%	2 226 06	7.5%
	Thru 2012	6.2	256,967,992	190,781,202	74.2%	58,730 1,598,183	90.076	2,767.55	0.176	2,226.06	7.576
	2013	13.9	12,941,129	10,331,452	79.8%	51,095	87.0%	3,039.31	9.8%	2,426.41	9.0%
	Thru 2013	6.5	269,909,121	201,112,654	74.5%	1,649,278					
2007	2007	0.0	139,168	68,355	49.1%	838		1,992.86		978.83	
	2008	1.0	214,495	165,470	77.1%	1,289	153.8%	1,996.85	0.2%	1,540.45	57.4%
	2009 2010	2.0 3.0	203,916 205,512	185,609 170,734	91.0% 83.1%	1,217 1,179	94.4% 96.9%	2,010.68 2,091.72	0.7% 4.0%	1,830.17 1,737.75	18.8% -5.0%
	2010	4.0	178,919	124,142	69.4%	1,000	84.8%	2,147.02	2.6%	1,489.71	-14.3%
	Thru 2011	2.1	942,010	714,311	75.8%	5,523		_,		.,	
	2012	5.0	174,020	120,108	69.0%	900	90.0%	2,320.26	8.1%	1,601.44	7.5%
	Thru 2012	2.5	1,116,030	834,419	74.8%	6,423					
	2013 Thru 2013	3.0	166,264 1,282,294	113,898 948,317	68.5% 74.0%	783 7,206	87.0%	2,548.10	9.8%	1,745.57	9.0%
2008	2008	0.0	167,014	106,791	63.9%	1,029		1,947.68		1,245.38	
	2009	1.0	325,377	226,586	69.6%	2,045	198.7%	1,909.30	-2.0%	1,329.60	6.8%
	2010 2011	2.0 3.0	309,204 263,809	193,391 182,695	62.5% 69.3%	1,890 1,603	92.4% 84.8%	1,963.20 1,974.86	2.8% 0.6%	1,227.88 1,367.65	-7.7% 11.4%
	Thru 2011	1.6	1,065,403	709,463	66.6%	6,567	04.070	1,574.00	0.070	1,007.00	11.470
	2012	4.0	248,102	170,913	68.9%	1,395	87.0%	2,134.21	8.1%	1,470.22	7.5%
	Thru 2012	2.1	1,313,505	880,376	67.0%	7,962					
	2013 Thru 2013	5.0 2.5	245,316 1,558,821	167,733 1,048,109	68.4% 67.2%	1,256 9,218	90.0%	2,343.78	9.8%	1,602.54	9.0%
		2.5	1,000,021	1,040,109	07.270	3,210					
2009	2009	0.0	336,695	212,810	63.2%	1,995	450.00/	2,025.23		1,280.06	44.00/
	2010 2011	1.0 2.0	543,068 469,369	380,715 362,198	70.1% 77.2%	3,189 2,712	159.8% 85.0%	2,043.53	0.9% 1.6%	1,432.61	11.9% 11.9%
	Thru 2011	1.1	1,349,132	955,723	70.8%	7,896	65.0%	2,076.86	1.0%	1,602.64	11.970
	2012	3.0	456,557	350,454	76.8%	2,441	90.0%	2,244.44	8.1%	1,722.84	7.5%
	Thru 2012	1.6	1,805,689	1,306,177	72.3%	10,337					
	2013	4.0	436,275	332,388	76.2%	2,124	87.0%	2,464.83	9.8%	1,877.90	9.0%
	Thru 2013	2.1	2,241,964	1,638,565	73.1%	12,461					
2010	2010	0.0	170,161	107,820	63.4%	975	400.40/	2,094.29		1,327.02	40.40/
	2011 Thru 2011	0.5	171,175 341,336	120,948 228,768	70.7% 67.0%	976 1,951	100.1%	2,104.61	0.5%	1,487.06	12.1%
	2012	2.0	166,412	116,964	70.3%	878	90.0%	2,274.43	8.1%	1,598.59	7.5%
	Thru 2012	1.0	507,748	345,732	68.1%	2,829		_,		.,	
	2013	3.0	159,025	110,937	69.8%	764	87.0%	2,497.77	9.8%	1,742.46	9.0%
	Thru 2013	1.5	666,773	456,669	68.5%	3,593					
All	1996	0.0	986,621	641,583	65.0%	9,631		1,229.31		799.40	
	1997	0.6	4,746,015	3,209,295	67.6%	45,567	473.1%	1,249.86	1.7%	845.16	5.7%
	1998	1.1	8,021,952	5,436,114	67.8%	73,964	162.3%	1,301.49	4.1%	881.96	4.4%
	1999 2000	1.5 2.1	12,345,573 16,272,566	8,787,837 11,476,608	71.2% 70.5%	107,815 129,170	145.8% 119.8%	1,374.08 1,511.73	5.6% 10.0%	978.10 1,066.19	10.9% 9.0%
	2001	2.7	18,814,440	12,492,776	66.4%	132,927	102.9%	1,698.48	12.4%	1,127.79	5.8%
	2002	3.2	20,725,750	13,796,933	66.6%	139,689	105.1%	1,780.45	4.8%	1,185.23	5.1%
	2003	4.0	20,891,740	14,536,795	69.6%	138,681	99.3%	1,807.75	1.5%	1,257.86	6.1%
	2004	5.1	20,110,069	15,097,562	75.1%	129,302	93.2%	1,866.33	3.2%	1,401.14	11.4%
	2005	6.0	19,914,452 19,601,026	15,422,039 14,941,097	77.4% 76.2%	120,789	93.4%	1,978.44	6.0%	1,532.13	9.3%
	2006 2007	6.9 7.8	18,695,632	13,955,529	76.2% 74.6%	109,681 98,319	90.8% 89.6%	2,144.51 2,281.83	8.4% 6.4%	1,634.68 1,703.30	6.7% 4.2%
	2008	8.7	17,735,088	13,876,062	78.2%	89,841	91.4%	2,368.86	3.8%	1,853.42	8.8%
	2009	9.4	16,886,383	13,526,590	80.1%	84,690	94.3%	2,392.69	1.0%	1,916.63	3.4%
	2010	10.1	16,364,192	13,247,239	81.0%	79,777	94.2%	2,461.49	2.9%	1,992.64	4.0%
	2011 Thru 2011	11.2	15,009,522	12,050,699	80.3%	71,547	89.7%	2,517.43	2.3%	2,021.17	1.4%
	Thru 2011 2012	5.7 12.2	247,121,022 14,589,942	182,494,758 11,653,148	73.8% 79.9%	1,561,390 64,344	89.9%	2,720.99	8.1%	2,173.28	7.5%
	Thru 2012	6.1	261,710,964	194,147,906	74.2%	1,625,734	03.370	2,120.00	0.170	2,110.20	7.570
	2013	13.2	13,948,009	11,056,408	79.3%	56,022	87.1%	2,987.69	9.8%	2,368.30	9.0%
	Thru 2013	6.5	275,658,973	205,204,314	74.4%	1,681,756					
	2014	14.2	13,428,317	10,697,107	79.7%	50,420	90.0%	3,195.95	7.0%	2,545.92	7.5%
	2015	15.2	12,853,054	10,349,436	80.5%	45,378	90.0%	3,398.93	6.4%	2,736.86	7.5%
	2016	16.2	12,302,369	10,013,015	81.4%	40,840	90.0%	3,614.80	6.4%	2,942.12	7.5%
	2017 2018	17.2 18.2	11,775,336 11,270,742	9,687,595 9,372,639	82.3% 83.2%	36,756 33,080	90.0% 90.0%	3,844.38 4,088.54	6.4% 6.4%	3,162.78 3,399.99	7.5% 7.5%
	2019	19.2	10,787,884	9,068,030	84.1%	29,772	90.0%	4,348.20	6.4%	3,654.99	7.5%
	2020	20.2	10,325,788	8,773,375	85.0%	26,795	90.0%	4,624.35	6.4%	3,929.11	7.5%
	2021	21.2	9,883,621	8,488,410	85.9%	24,116	90.0%	4,918.04	6.4%	4,223.79	7.5%
	2022 Thru 2022	22.2	9,460,032	8,212,378	86.8%	21,704	90.0%	5,230.39	6.4%	4,540.57	7.5%
	Thru 2022	9.6	377,746,116	289,866,299	76.7%	1,990,617					

Experience	Calendar	Earned	Incurred	Claim
Period	Duration	Premium	Claims	Ratio
Thru 2011	All	247,121,022	182,494,758	73.8%
2012	All	14,589,942	11,653,148	79.9%
2013	All	13,948,009	11,056,408	79.3%
2014-2022	All	102,087,143	84,661,985	82.9%
Cumulative	All	377,746,116	289,866,299	76.7%
Thru 2011		247,121,022	182,494,758	73.8%
2012 - 2022		130,625,094	107,371,541	82.2%

Projection Assumptions

Persistency	•		Claim Cost Trend	
		•'	2012	7.5%
Ultimate	90.0%		2022	7.5%
Rate Changes	Aging	R.S. Change	Total	Effect. (5)
2011	0.5%	2.8%	3.3%	0.877
2012	0.5%	8.0%	8.5%	0.897
2013	0.5%	10.0%	10.6%	0.850
2014	0.5%	5.8%	6.4%	0.850
2015	0.5%	5.8%	6.4%	0.850
2016	0.5%	5.8%	6.4%	0.850
2017	0.5%	5.8%	6.4%	0.850
2018	0.5%	5.8%	6.4%	0.850
2019	0.5%	5.8%	6.4%	0.850
2020	0.5%	5.8%	6.4%	0.850
2021	0.5%	5.8%	6.4%	0.850
2022	0.5%	5.8%	6.4%	0.850

(1) Sum of mean in-force policies as of each month in the experience month.
(2) 12"Earned Premium/Exposed Policies.
(3) 2014+ increases assumed to be claim cost trend net of aging at 1.6% per year.
Ex: 2014 prem trend = (1.106^0.150) * (1.064^0.850) - 1 = 7.0%.
(4) 12"Incurred Claims/Exposed Policies.
(5) 2013+ rate increases are assumed to be 0.850 effective in the increase year and 0.150 effective in the following year.

Bankers Life and Casualty Company Group Certificate Form GR-A11G

Exhibit VI

With the 2013 Justified Rate Action Nationwide Experience

								Average		Average	Claim
Issue	Experience	Calendar	Earned	Incurred	Claim	Exposed		Annual	Premium	Claim	Cost
Year	Year	Duration	Premium	Claims	Ratio	Policies(1)	Persistency	Premium(2)	Trend(3)	Cost(4)	Trend
2006	1996	0.0	47,967	26,507	55.3%	509		1,130.85		624.92	
&	1997	0.6	200,581	131,939	65.8%	2,287	449.3%	1,052.46	-6.9%	692.29	10.8%
prior	1998	1.0	383,881	299,178	77.9%	4,344	189.9%	1,060.44	0.8%	826.46	19.4%
	1999 2000	1.1 1.2	775,234 1,582,253	538,999 1,075,791	69.5% 68.0%	7,880 14,363	181.4% 182.3%	1,180.56 1,321.94	11.3% 12.0%	820.81 898.80	-0.7% 9.5%
	2001	0.9	4,607,946	3,178,037	69.0%	38,746	269.8%	1,427.12	8.0%	984.27	9.5%
	2002	1.1	9,739,421	6,861,101	70.4%	78,908	203.7%	1,481.13	3.8%	1,043.41	6.0%
	2003	1.9	10,768,761	7,519,241	69.8%	81,926	103.8%	1,577.34	6.5%	1,101.37	5.6%
	2004	3.0	10,273,346	7,230,412	70.4%	72,419	88.4%	1,702.32	7.9%	1,198.10	8.8%
	2005	4.0	9,836,604	7,079,227	72.0%	64,306	88.8%	1,835.59	7.8%	1,321.04	10.3%
	2006	5.0	9,073,798	6,318,343	69.6%	55,662	86.6%	1,956.19	6.6%	1,362.15	3.1%
	2007	6.0	8,153,657	5,986,632	73.4%	48,029	86.3%	2,037.18	4.1%	1,495.75	9.8%
	2008	6.9	7,386,244	5,583,790	75.6%	42,135	87.7%	2,103.59	3.3%	1,590.26	6.3%
	2009 2010	7.9 8.9	6,749,483 6,292,007	5,255,981 4,708,766	77.9% 74.8%	37,451 33,508	88.9% 89.5%	2,162.66	2.8% 4.2%	1,684.11 1,686.32	5.9% 0.1%
	2010	9.9	5,882,150	4,306,682	73.2%	29,302	87.4%	2,253.31 2,408.91	6.9%	1,763.71	4.6%
•	Thru 2011	4.6	91,753,333	66,100,625	72.0%	611,775	01.170	2, 100.01	0.070	1,1 00.7 1	1.070
	2012	10.9	5,180,624	4,027,873	77.7%	25,493	87.0%	2,438.61	1.2%	1,895.99	7.5%
	Thru 2012	4.9	96,933,957	70,128,498	72.3%	637,268					
	2013	11.9	4,754,106	3,767,085	79.2%	22,179	87.0%	2,572.22	5.5%	2,038.19	7.5%
	Thru 2013	5.3	101,688,063	73,895,583	72.7%	659,447					
2007	2007	0.0	1,143	63	5.5%	8		1,715.18		94.95	
	2008	1.0	1,823	105	5.7%	12	150.0%	1,823.28	6.3%	104.79	10.4%
	2009	2.0	1,827	57	3.1%	12	100.0%	1,826.60	0.2%	57.36	-45.3%
	2010 2011	3.0 4.0	1,887 735	96 43	5.1% 5.9%	12 4	100.0% 33.3%	1,886.96 2,205.75	3.3% 16.9%	95.92 129.78	67.2% 35.3%
•	Thru 2011	1.9	7,416	365	4.9%	48	33.370	۷,۷00.10	10.370	123.10	55.5%
	2012	5.0	558	35	6.3%	3	87.0%	2,232.95	1.2%	139.51	7.5%
•	Thru 2012	2.1	7,974	400	5.0%	51			•		
	2013	6.0	589	37	6.3%	3	87.0%	2,355.30	5.5%	149.97	7.5%
	Thru 2013	2.4	8,563	437	5.1%	54					
2008	2008		-	-		-		-		-	
	2009		-	-		-		-		-	
	2010		-	-		-		-		-	
	2011		-	-		-		-		-	
	Thru 2011		-	-		-					
	2012 Thru 2012							-		-	
	2013					-					
	Thru 2013		-	-		-					
2009	2009		-	-		-		-		-	
	2010		-	-		-		-		-	
	2011 Thru 2011		-					-		-	
	2012		-	-		-		_			
•	Thru 2012		-	-		-					
	2013		-	-		-		-		-	
	Thru 2013		-	-		-					
2010	2010		-	-		-		-		-	
	2011		-	-		-		-		-	
	Thru 2011 2012		-								
•	Thru 2012							-			
	2013		-	-				-		-	
	Thru 2013		-	-		-					
All	1996	0.0	47,967	26,507	55.3%	509		1,130.85		624.92	
,	1997	0.6	200,581	131,939	65.8%	2,287	449.3%	1,052.46	-6.9%	692.29	10.8%
	1998	1.0	383,881	299,178	77.9%	4,344	189.9%	1,060.44	0.8%	826.46	19.4%
	1999	1.1	775,234	538,999	69.5%	7,880	181.4%	1,180.56	11.3%	820.81	-0.7%
	2000	1.2	1,582,253	1,075,791	68.0%	14,363	182.3%	1,321.94	12.0%	898.80	9.5%
	2001	0.9	4,607,946	3,178,037	69.0%	38,746	269.8%	1,427.12	8.0%	984.27	9.5%
	2002	1.1	9,739,421	6,861,101	70.4%	78,908	203.7% 103.8%	1,481.13	3.8%	1,043.41	6.0%
	2003 2004	1.9 3.0	10,768,761 10,273,346	7,519,241 7,230,412	69.8% 70.4%	81,926 72,419	88.4%	1,577.34 1,702.32	6.5% 7.9%	1,101.37 1,198.10	5.6% 8.8%
	2004	4.0	9,836,604	7,079,227	72.0%	64,306	88.8%	1,835.59	7.8%	1,321.04	10.3%
	2006	5.0	9,073,798	6,318,343	69.6%	55,662	86.6%	1,956.19	6.6%	1,362.15	3.1%
	2007	6.0	8,154,801	5,986,696	73.4%	48,037	86.3%	2,037.13	4.1%	1,495.52	9.8%
	2008	6.9	7,388,068	5,583,894	75.6%	42,147	87.7%	2,103.51	3.3%	1,589.83	6.3%
	2009	7.9	6,751,310	5,256,038	77.9%	37,463	88.9%	2,162.55	2.8%	1,683.59	5.9%
	2010	8.9	6,293,893	4,708,861	74.8%	33,520	89.5%	2,253.18	4.2%	1,685.75	0.1%
	2011 Thru 2011	9.9 4.6	5,882,885 91,760,748	4,306,725 66,100,989	73.2% 72.0%	29,306 611,823	87.4%	2,408.88	6.9%	1,763.49	4.6%
	2012	10.9	5,181,182	4,027,908	77.7%	25,496	87.0%	2,438.59	1.2%	1,895.78	7.5%
	Thru 2012	4.9	96,941,930	70,128,897	72.3%	637,319	01.070	2, .00.00	1.270	.,000.70	0 /0
	2013	11.9	4,754,695	3,767,122	79.2%	22,182	87.0%	2,572.19	5.5%	2,037.93	7.5%
•	Thru 2013	5.3	101,696,625	73,896,019	72.7%	659,501					
	2014	12.9	4,391,646	3,523,123	80.2%	19,298	87.0%	2,730.84	6.2%	2,190.77	7.5%
	2014	13.9	4,054,613	3,294,953	81.3%	16,789	87.0%	2,898.05	6.1%	2,355.08	7.5%
	2016	14.9	3,743,384	3,081,513	82.3%	14,606	87.0%	3,075.49	6.1%	2,531.71	7.5%
	2017	15.9	3,456,092	2,881,937	83.4%	12,707	87.0%	3,263.80	6.1%	2,721.59	7.5%
	2018	16.9	3,190,878	2,695,310	84.5%	11,055	87.0%	3,463.64	6.1%	2,925.71	7.5%
	2019	17.9	2,946,082	2,520,830	85.6%	9,618	87.0%	3,675.71	6.1%	3,145.14	7.5%
	2020	18.9	2,720,137	2,357,705	86.7%	8,368	87.0%	3,900.77	6.1%	3,381.03	7.5%
	2021 2022	19.9 20.9	2,511,363 2,318,809	2,204,997 2,062,356	87.8% 88.9%	7,280 6,334	87.0% 87.0%	4,139.61 4,393.07	6.1% 6.1%	3,634.61 3,907.21	7.5% 7.5%
	Thru 2022	7.7	131,029,629	98,518,743	75.2%	765,556	01.070	7,080,07	0.170	3,301.21	7.576
			. ,,			,					

Experience	Calendar	Earned	Incurred	Claim
Period	Duration	Premium	Claims	Ratio
Thru 2011	All	91,760,748	66,100,989	72.0%
2012	All	5,181,182	4,027,908	77.7%
2013	All	4,754,695	3,767,122	79.2%
2014-2022	All	29,333,004	24,622,724	83.9%
Cumulative	All	131,029,629	98,518,743	75.2%
Thru 2011		91,760,748	66,100,989	72.0%
2012 - 2022		39,268,881	32,417,754	82.6%

Projection Assumptions

_ P	ersistency			Claim Cost Trend	
		•		2012	7.5%
	Ultimate	87.0%		2022	7.5%
Ra	te Changes	Aging	R.S. Change	Total	Effect. (5)
	2011	0.4%	9.0%	9.4%	0.915
	2012	0.4%	0.1%	0.5%	0.917
	2013	0.4%	6.0%	6.4%	0.850
	2014	0.4%	5.7%	6.1%	0.850
	2015	0.4%	5.7%	6.1%	0.850
	2016	0.4%	5.7%	6.1%	0.850
	2017	0.4%	5.7%	6.1%	0.850
	2018	0.4%	5.7%	6.1%	0.850
	2019	0.4%	5.7%	6.1%	0.850
	2020	0.4%	5.7%	6.1%	0.850
	2021	0.4%	5.7%	6.1%	0.850
	2022	0.4%	5.7%	6.1%	0.850

- (1) Sum of mean in-force policies as of each month in the experience month.
 (2) 12"Earned Premium/Exposed Policies.
 (3) 2014+ increases assumed to be claim cost trend net of aging at 1.7% per year.
 Ex: 2014 prem trend = (1.064/0.150) * (1.061/0.850) 1 = 6.2%.
 (4) 12"Incurred Claims/Exposed Policies.
 (5) 2013+ rate increases are assumed to be 0.850 effective in the increase year and 0.150 effective in the following year.